Notice of Allowability	Application No.	Applicant(s)
	10/771,775	CHAKRAVARTHY ET AL.
	Examiner	Art Unit
	Shelly A. Chase	2133
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. X This communication is responsive to 12-27-2005.		
2. X The allowed claim(s) is/are 15 & 16 (renumberd as claims	<u>1 to 2)</u> .	
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li> <li>All b)</li> <li>Some* c)</li> <li>None of the:</li> <li>1.</li> <li>Certified copies of the priority documents have</li> <li>2.</li> <li>Certified copies of the priority documents have</li> <li>3.</li> <li>Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>	sit of BIOLOGICAL MATERIAL ( FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 D Notice of Informal 5	Patent Application (PTO-152)
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	,, , ,
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da	te
Paper No./Mail Date	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	SHEUW CHASE PRIMARY EXAMINER

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## **DETAILED ACTION**

1. Claims 1 to 14 are presented for examination. The amendment filed 12-27-2005 canceled claims 1 to 14 and add new claims 15 to 16.

## Response to Amendment

## Allowable Subject Matter

- 2. Claims 15 and 16 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art made of record teaches a method for testing a circuit that includes embedded circuit and customer circuitry using a test pattern generator. The prior art made of record also teaches that a partial netlist is generated for the embedded core and scan flip-flops are used in providing input/output connections for testing.

However, the prior art made of record, taken alone or in combination fails to teach or fairly suggest or render obvious the novel element of the instant invention of using a pseudo-pin input. Specifically, the prior art made of record fails to specifically teach the recited limitation of "define at least one pseudo-pin input for at leas some of the circuitry in the partial netlist."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelly A. Chase whose telephone number is 571-272-3816. The examiner can normally be reached on Mon-Thur from 8:00 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert Decady can be reached on 571-272-3819. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER